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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(s): Juha OJANPERA

SERIAL NO.: 09/610,461

ART UNIT: 2655

FILING DATE: 7/5/00

EXAMINER: OPSASNICK,  
MICHAEL N

TITLE: METHOD FOR IMPROVING THE CODING EFFICIENCY OF  
AN AUDIO SIGNAL

ATTORNEY

DOCKET NO.: 460-009524-US (PAR)

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**  
**(37 C.F.R. §1.97(c)(1)/(e)(1))**

Sir:

This Information Disclosure Statement is being filed pursuant to 37 C.F.R. §1.97(c) before the mailing date of any of a final action under §1.113, a notice of allowance under §1.311, or an action that otherwise closes prosecution in the application.

This Information Disclosure Statement is accompanied by the statement as specified in 37 C.F.R. 1.97(e)(1), that each item of information contained in this information disclosure statement was first cited in any communication from the foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

The above-identified patent application has a counter part foreign patent application EP patent application No. EP

05104931.0. Applicant's attorney encloses a copy of the Search Report issued for the counter part foreign application. The Search Report cites several references, listed below, which were provided with the Search Report, and are being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

WO 99/18565 A2

WO 99/18565 A3

McClellan et al., "Efficient Pitch Filter Encoding for Variable Rate Speech Processing" (pages 18-29)

Copies of these references are enclosed together with a Form PTO-1449 for the Examiner's use.

The Commissioner is hereby authorized to charge payment for any fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted;

  
\_\_\_\_\_  
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7 Nov 2005  
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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date indicated below as first class mail in an envelope address to the Commissioner of Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

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Person Making Deposit



**INFORMATION DISCLOSURE  
CITATION FORM FOR  
PATENT APPLICATION  
(FORM PTO-1449)  
(Substitute)**

Docket No.: 460-009524-US (PAR)

Serial No.: 09/610,461

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Group: 2655

**U.S. PATENTS**

| Initials | Patent Number | Issue Date | Name | Class | Sub-class | Filing date |
|----------|---------------|------------|------|-------|-----------|-------------|
|          |               |            |      |       |           |             |

**U.S. PATENT PUBLICATIONS**

| Initials | Publication No. | Pub. Date | Name | Class | Sub-class | Filing Date |
|----------|-----------------|-----------|------|-------|-----------|-------------|
|          |                 |           |      |       |           |             |

**FOREIGN PATENT DOCUMENTS**

| Initials | Document Number | Date     | Country | Name                     | Translation?<br>Yes/No/n/a |
|----------|-----------------|----------|---------|--------------------------|----------------------------|
|          | WO 99/18565 A2  | 15.04.99 | PCT     | Nokia Mobile Phones LTD. | N/A                        |
|          | WO 99/18565 A3  | 15.04.99 | PCT     | Nokia Mobile Phones LTD  | N/A                        |

**OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)**

|  |   |
|--|---|
|  | McClellan, et al., "Efficient Pitch Filter encoding for Variable Rate Speech Processing", IEEE Transactions on Speech and Audio Processing, Vol. 7, No. 1, January 1999, pages 18-29. |
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Examiner's Signature:

Date Considered:

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.  
Include a copy of this citation form with your next correspondence to the Applicant(s).